

Wide Band Spectral and Timing Studies of Cosmic X-ray Sources

Tuesday, 10 January 2017

Parallel Sessions: XRB-4 (AG-66), AGN-1 (AG-69), Others-1 (AG-80) - AG-66, AG-69, AG-80 (16:30 - 18:00)

-Conveners: Preeti Kharb; G. C. Dewangan; Anuj Nandi

time	[id] title	presenter
16:30	[105] Heliospheric modulation of cosmic rays during solar cycle 23/24	Dr TIWARI, Bhupendra
16:30	[97] Large-amplitude rapid variability in the NLS1 galaxy PG 1404+226	Dr MALLICK, Labani
16:30	[90] Estimation of mass of black hole candidate H 1743-322 during its 2010 and 2011 outbursts with TCAF solution	Dr MOLLA, Aslam Ali
16:40	[98] Measurements of coronal properties of the AGN with NuSTAR	Dr RANI, Priyanka
16:45	[106] Possibilities of millisecond time & spectral variability studies in optical bands using FOSC on 3.6 meter Devasthal Optical Telescope	Dr OMAR, Amitesh
16:45	[91] Numerical simulations of creation and destruction of a Keplerian disk inside a two component advective flow (TCAF)	Dr ROY, Abhishek
16:50	[99] Torus covering factors of a sample of type 1 AGN in the local Universe	Dr EZHIKODE, Savithri
16:55	[92] Estimation of X-ray Jet Flux for Black Holes using TCAF Solution	Dr JANA, Arghajit
17:00	[100] Spectral ageing property of giant radio galaxy	Dr PATRA, Dusmanta
17:00	[107] Variability study of UV sky	Dr ACHARYA, Sriyasriti
17:05	[93] Analysis of declining phase of 2004 outburst of H1743-322 using TCAF solution	Dr BANERJEE, Anuvab
17:10	[101] Spectral and Time Series Analyses of the Seyfert 1 AGN: Zw 229.015	Dr ADEGOKE, Oluwashina
17:10	[108] X-ray Properties of Young Stars	Dr BHATT, Himali
17:15	[94] Effects of Magnetic Flux Tubes on the Origin, Acceleration and Collimation of Outflows from an Advective Flow	Dr DEB, Arnab
17:15	[109] A Very Long and Hot X-ray flare on an RS CVn type eclipsing binary SZ Psc	Dr KARMAKAR, Subhajeet
17:20	[102] A study of Quasi-stellar Objects (QSOs)	Dr SALAM, Ajitkumar
17:25	[110] V2400 Oph: A disc-less IP with soft X-ray excess	Dr JOSHI, Aarti
17:25	[95] Dynamics of accretion flow around Cyg X-1 using TCAF fits of Spectral and timing data	Dr BANERJEE, Indrani
17:30	[103] Intra-night optical variability characteristics of NLSy1 galaxies	Dr KURIAN, Kshama
17:35	[96] Image and Time Evolution of Photons of Two Component Advective Flow in presence of Comptonization	Dr CHATTERJEE, Arka
17:40	[104] Radio Observations of Candidate Dual Active Galactic Nuclei in Double Peaked Emission Line Galaxies	Dr KHATON, Rubinur
17:45	[111] Is neutron star spectrum also an outcome of TCAF?	Dr BHATTACHARJEE, Ayan